

ATTORNEY DOCKET NO.
074078.0122

PATENT APPLICATION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: William (nmi) Reinisch, et al.
Serial No. Unassigned
Filing Date: October 28, 2003
Title: AMPLIFYING DIVERSITY SIGNALS USING POWER
AMPLIFIERS

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Information Disclosure Statement

Under 37 C.F.R. §§ 1.56, .97, and .98, Applicants respectfully request that the references listed in the attached PTO-1449 form be considered and cited in the examination of the Application. The present Application was filed after June 30, 2003. Therefore, under the July 11, 2003, waiver of 37 C.F.R. § 1.98(a)(2)(i) by the U.S. Patent and Trademark Office, copies of U.S. Patents and U.S. Patent Application Publications listed in the attached PTO-1449 form are not enclosed. Copies of all other references are enclosed for the convenience of the Examiner.

Applicants believe no fees are due. Nonetheless, the Commissioner is hereby authorized to charge any fee and credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicants



Keiko Ichiye
Reg. No. 45,460

Date: October 28, 2003

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PTO-1449 Information Disclosure Citation in an Application				Application No. Unassigned		Applicant(s) William (nmi) Reinisch, et al.			
				Docket Number 074078.0122		Group Art Unit Unassigned		Filing Date October 28, 2003	

U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	3,612,771	10/12/71	Caniquit	179	15	07/29/69
	B	4,099,228	07/04/78	Cohn	363	159	08/30/76
	C	4,160,975	07/10/79	Steudel	342	89	06/27/78
	D	4,227,156	10/07/80	Mattfeld	330	126	11/15/78
	E	4,558,289	12/10/85	Muterspaugh	330	278	12/23/83
	F	4,682,176	07/21/87	Jones	342	175	03/12/86
	G	4,763,082	08/09/88	Reuschle	330	295	05/06/87
	H	4,791,421	12/13/88	Morse et al.	342	368	09/10/86
	I	4,823,094	04/18/89	Reiffen	330	263	02/29/88
	J	4,855,614	08/08/89	Maitre	327	412	12/18/87
	K	4,951,060	08/21/90	Cohn	342	175	09/21/88
	L	5,032,801	07/16/91	Woo et al.	333	81R	07/31/90

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	M							
	N							
	O							
	P							

NON-PATENT DOCUMENTS		
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
Q	"A Dynamic Current Control Scheme for RF Power Amplifiers", RF Micro-Devices, Inc., TA0035, Technical Notes and Articles, pages 13-177—13-180, Copyright 1997-2000.	1997-2000
R	"Wireless Design Technology Can Double Battery Life", Wireless Systems Design, http://www.elecdesign.com/Globals/PlanetEE/Content/194.html , 3 pages.	October 1999
S		
T		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449 Information Disclosure Citation in an Application				Application No. Unassigned		Applicant(s) William (nmi) Reinisch, et al.	
				Docket Number 074078.0122		Group Art Unit Unassigned	
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	5,060,294	10/22/91	Schwent et al.	455	93	07/05/90
	B	5,204,645	04/20/93	Hohmann	334	1	05/20/91
	C	5,291,516	03/01/94	Dixon et al.	375	131	09/18/92
	D	5,361,403	11/01/94	Dent	455	74	05/17/93
	E	5,402,138	03/28/95	Hulett et al.	343	840	05/27/93
	F	5,406,615	04/11/95	Miller II et al.	455	552.1	08/04/93
	G	5,438,684	08/01/95	Schwent et al.	455	552.1	03/10/94
	H	5,448,255	09/05/95	Hulett et al.	343	840	08/30/94
	I	5,457,734	10/10/95	Eryaman et al.	455	553.1	07/08/93
	J	6,111,459	08/29/00	Nishijima et al.	330	51	10/08/97
	K	6,242,986	06/05/01	Adar	330	302	05/18/98
	L						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	M						YES NO
	N						
	O						
	P						
NON-PATENT DOCUMENTS							
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)					DATE
	Q						
	R						
	S						
	T						
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